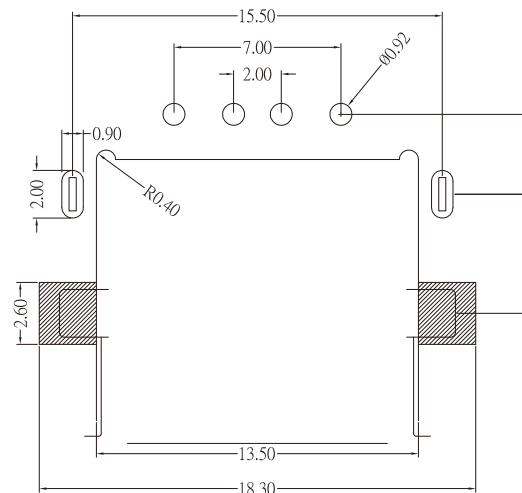
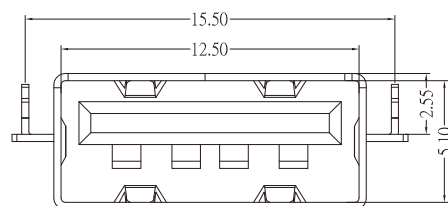
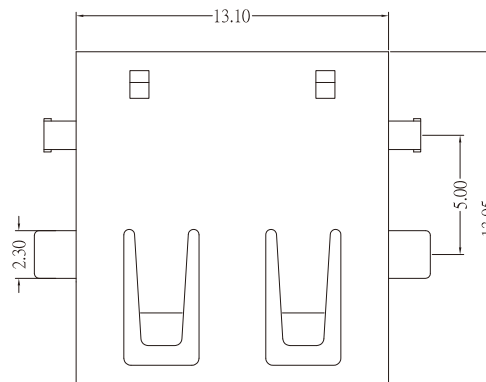
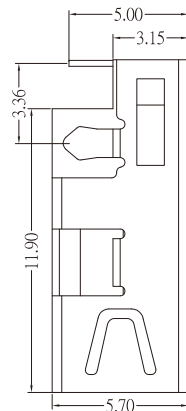
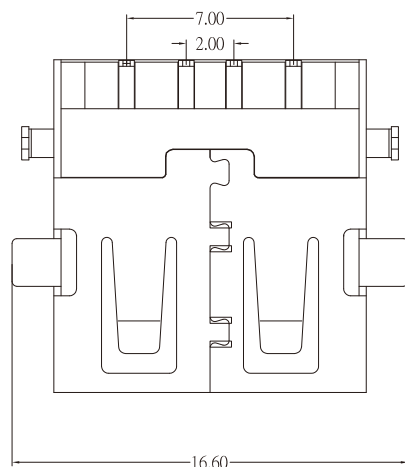




NOTES :

MATERIAL:

- 1.HOUSING: LCP 30% GLASS FIBER FILLED UL 94V-0 RATED OR OTHER EQUIVALENT HIGH TEMP.RESINS.
- 2.SHELL: BRASS
- 3.CONTACT: PHOSPHOR BRONZE

PLATING:

- 1.SHELL: Nickel under Plated surface layer
- 2.CONTACT: Plated Gold in Mating Area ;
Tin Plated on Solder Balls;
Nickel under plated overall

ELECTRICAL PROPERTIES

- 1.Current Rating: 0.5AMP AC/DC
- 2.Insulation Resistance: 1,000 Mohms Min.
- 3.Contact Resistance: 100 mohms Max.
- 4.Dielectric Withstanding Voltage: 500V AC/minute.

MECHANICAL PROPERTIES

- 1.Operating Temperature: -40°C to +85°C
- 2.Insertion Force: 35 N MAX.
- 3.Separation Force: 7 N MIN.
- 4.Contact Retention Force: 100g MIN. Per PIN
- 5.Mating Cycles: 5,000 Cycles MIN.

P.C.B LAYOUT MOUNTING PATTERN

RoHS Compliant

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

TOLERANCES ARE

Up to 5 ±0.2
Above 5 ~ 30 ±0.3
Above 30 ~ 50 ±0.4
Above 50 ±0.5
Angle ±0.3°

PPOJECTION

照片框

ORDER INFORMATION

USB-SRRVF31EZ1BK-4A-LF
SERIES
FEMALE
DIP 90°
REVERSED
LEADFREE
4 PIN A TYPE
BLACK
CLIP/1
EAR
OFFSET 3.15mm

DESCRIPTION: USB DIP 沉板高 :2.55mm